

Reg. No. :

Name :

Sixth Semester B.Sc. Degree Examination, April 2019

Career Related FDP under CBCSS

Group 2(b) : COMPUTER SCIENCE

Core Course

CS 1643

E-Commerce and E-Governance

(2014 Admission Onwards)

Time : 3 Hours

Max. Marks : 80

SECTION – A

Answer **all** questions in **one** word to a maximum of **two** sentences. **Each** question carries **1** mark.

1. What is e-business ?
2. What is G2C ?
3. What do you mean e-governance ?
4. Give the expansion of FRIENDS.
5. What are electronic cheques ?
6. What is a Smart Card ?
7. What do you mean by B2B ?
8. Define e-risk.
9. What do you mean by electronic tokens ?
10. Give the expansion of LBS. **(10×1=10 Marks)**

P.T.O.

SECTION – B

Answer **any 8** questions in a **short** paragraph. **Each** question carries 2 marks.

11. What do you mean by physiological biometrics ?
12. Discuss about two digital payment systems.
13. Give a brief account of C2C.
14. Name any two e-governance projects in Kerala.
15. Give a brief account of electronic purse.
16. What do you understand by Public Private Partnership ?
17. Name the products and services available through mobile commerce.
18. Write a short note on e-democracy.
19. Name the two characteristics of electronic auctions.
20. What do you mean by Electronic Payment System ?
21. What are the objectives of e-governance ?
22. Give a brief account of SPARK.

(8×2=16)

SECTION – C

Answer **any 6** short essays **not** exceeding **120** words. **Each** question carries 4 marks.

23. Enumerate the characteristics of e-commerce.
24. Distinguish between Traditional Commerce and E-Commerce.
25. How would you classify e-commerce ?
26. Write short note on internet banking.
27. Who are the participants in an online electronic payment transaction ?
28. What are the advantages of open source software ?



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G - 1652

1. What do you mean by e-cash ? What are the benefits offered by e-cash ?
2. What are the major applications LBS ?
3. Briefly explain the factors to be considered before opting for e- governance.
(6×4=24 Marks)

SECTION – D

Answer **any two** questions. **Each** carries **15** marks.

32. Trace the evolution and growth of e-commerce.
 33. Discuss the key characteristics of e-governance.
 34. Discuss in detail the procedure involved in electronic payment system.
 35. What do you mean by biometrics ? Discuss the different types of biometrics.
(2×15=30 Marks)
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